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PTO/SB/05 (08-039-Approved for use through 07/31/2006. OMB 0651-0032, U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE.

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UTILITY PATENT APPLICATION **TRANSMITTAL**

72255/00003 Attorney Docket No. Robert C. Meier First Inventor SYSTEM AND METHOD FOR AGGREGATING MULTIPLE RADIO INTERFACES INTO A SINGLE LOGICAL BRIDGE INTERFACE Title EV 311573569 US Express Mail Label No.

(Only for new nonprovisional applications under 37 CFR 1.53(b))

| APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents. | ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450 |
|--|--|
| 1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages 19] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure | 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS |
| 4. | 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: Credit. Card. Payment. Form. Certificate of Express. Mailing |
| specification following the title, or in an Application Data Sheet under 37 | 7 CFR 1.76: tion-in-part (CIP) of prior application No.: |
| Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the 5b, is considered a part of the disclosure of the accompanying continuation The incorporation can only be relied upon when a portion has been inadvert | Art Unit: e prior application, from which an oath or declaration is supplied unter Book or divisional application and is hereby incorporated by reference. |
| 19. CORRESPONI | DENCE ADDRESS |
| Customer Number: 23380 | OR Correspondence address below |
| Address | |
| City | State Zip Code |
| | elephone Fax |
| Name (Print/Type) John-X. Garred | Registration No. (Attorney/Agent) 31,830 |
| Signature | Date 3/24/2004 |

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria; VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/17 (10-03)
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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

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| Complete if Known | | | |
|----------------------|-----------------|---|--|
| Application Number | Unknown | | |
| Filing Date | Herewith | | |
| First Named Inventor | Robert C. Meier | | |
| Examiner Name | Unknown | - | |
| Art Unit | Unknown | | |
| Attorney Docket No. | 72255/00003 | | |

| METHOD OF PAYMENT (check all that apply) | | | | | | FEE | ECALCULATION (continued) | | |
|--|--|--|------------------|---------------|--------------|--------------|---|--|-------------|
| Check Credit card Money Other None | | | 3. A | DDITI | ONAL | . FEE | S | | |
| Order Order | | | <u>Large</u> | <u>Entity</u> | Small | Entity | | | |
| Deposit | | | | Fee Code | Fee (\$) | Fee Code | Fee (\$) | Fee Description | F B-14 |
| Account Number | 50-0902 | (72255/00003) | | 1051 | 130 | 2051 | | Surcharge - late filing fee or oath | Fee Paid |
| Deposit | Tucker El | lis & West LLP | | 1052 | 50 | 2052 | | Surcharge - late provisional filing fee or | |
| Account Name | Tucker Li | | | 4050 | 400 | | | cover sheet | |
| | | o: (check all that apply) | | 1053 1812 | 130 2,520 | 1053 | | Non-English specification For filing a request for ex parte reexamination | |
| | e(s) indicated be | , | overpayments | 1804 | 920* | 1804 | | • • | |
| Charge an | y additional fee | (s) or any underpayment | of fee(s) | 1004 | 920 | 1004 | 920 | Requesting publication of SIR prior to Examiner action | |
| | | elow, except for the filin | g fee | 1805 | 1,840* | 1805 | 1,840* | Requesting publication of SIR after Examiner action | |
| to the above-to | lentified deposit | | | 1251 | 110 | 2251 | 55 | Extension for reply within first month | |
| | | ALCULATION | | 1252 | 420 | 2252 | 210 | | |
| 1. BASIC F | ILING FEE | | | 1253 | 950 | 2253 | | Extension for reply within third month | |
| Fee Fee | Fee Fee | Fee Description | Fee Paid | 1254 | | 2254 | 740 | Extension for reply within fourth month | |
| Code (\$) | Code (\$) | A beller on a | | | 2,010 | 2255 | | Extension for reply within fifth month | |
| 1001 770 | 2001 385 | Utility filing fee | 770.00 | 1401 | • | | | • • | |
| 1002 340 | 2002 170 | Design filing fee | | 1401 | 330 330 | 2401 | | Notice of Appeal | |
| 1003 530 | 2003 265 | Plant filing fee | | 1402 | | 2402 2403 | | Filing a brief in support of an appeal | |
| 1004 770 | 2004 385 | Reissue filing fee | <u> </u> | | 290 1.510 | | | Request for oral hearing | |
| 1005 160 | 2005 80 | Provisional filing fee | | 1451 | 110 | 1451 2452 | • | Petition to institute a public use proceeding Petition to revive - unavoidable | |
| | ' 5 | SUBTOTAL (1) (\$) | 770.00 | l | | | • | | |
| 2. EXTRA | 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE | | | 1453 | | 2453 | | Petition to revive - unintentional | |
| Fee from Extra Claims below Fee Paid | | | 1501 1502 | 480 | 2501 2502 | | Utility issue fee (or reissue) Design issue fee | | |
| Total Claims | 23 -20 | ·· = 3 x 18 | = 54 | 1502 | 640 | 2502 | | Plant issue fee | |
| Independent Claims | 2 - 3' | - D x 0 | =0 | 1460 | 130 | 1460 | | Petitions to the Commissioner | |
| Multiple Depe | ndent | | =0 | 1807 | 50 | 1807 | | Processing fee under 37 CFR 1.17(g) | |
| Large Entity | | | | 1806 | 180 | 1806 | | Submission of Information Disclosure Stmt | |
| Fee Fee Code (\$) | Fee Fee Code (\$) | Fee Description | | 8021 | 40 | | | Recording each patent assignment per | 40.00 |
| 1202 18 | 2202 | Claims in excess of 2 | 0 | | | 8021 | | property (times number of properties) | 40.00 |
| 1201 86 | 2201 43 | Independent claims in | excess of 3 | 1809 | 770 | 2809 | 385 | Filing a submission after final rejection (37 CFR 1.129(a)) | |
| 1203 290 | 2203 145 | Multiple dependent cl | aim, if not paid | 1810 | 770 | 2810 | 385 | For each additional invention to be | |
| 1204 86 | 2204 43 | ** Reissue independe over original patent | | 1801 | 770 | 2801 | 385 | examined (37 CFR 1.129(b)) Request for Continued Examination (RCE) | |
| 1205 18 | 2205 9 | ** Reissue claims in e | excess of 20 | 1802 | 900 | 1802 | 900 | Request for expedited examination | |
| | and over original patent | | | 011 | ١ | ٠,, | | of a design application | |
| | SUBTOTAL (2) (\$) 54.00 | | | | fee (sp | | iliaa F | an Baild | |
| **or numbe | **or number previously paid, if greater; For Reissues, see above | | | | ceu by | Dasic I | -ung F | ee Paid SUBTOTAL (3) (\$) 40.00 |) |

| SUBMITTED BY | | | (Complete | (if applicable)) |
|-------------------|----------------|--|-----------|------------------|
| Name (Print/Type) | John X. Garred | Registration No. (Attorney/Agent) 31,830 | Telephone | 216-696-3340 |
| Signature | ₩ | | Date | 3/24/2004 |

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MAIL CERTIFICATION UNDER 37 CFR 1.10

| I hereby certify that the attached U.S. Patent Application (along with any other paper referred to |
|--|
| as being attached or enclosed) is being deposited with the United States Postal Service on this |
| date 324/04 in an envelope as "Express Mail Post Office to Addressee" |
| Mailing Label Number EV 311573569 US addressed to the: Mail Stop Patent Application, |
| Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450. |
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Amy Gagich (Typed or Printed Name of Person Mailing Paper)

PTO/SB/35 (08-03)
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U.S. Patent and Trademark Office; U. S. DEPARTMENT OF COMMERCE

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NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

| First Named Inventor | | Robert C. Meier | | |
|-----------------------|--|-----------------|--|--|
| Title | SYSTEM AND METHOD FOR AGGREGATING MULTIPLE RADIO INTERFACES INTO A SINGLE LOGICAL BRIDGE INTERFACE | | | |
| Attomey Docket Number | | 72255/00003 | | |

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

3/24/2004

Date

Signature

216-696-3340

Telephone number

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.